

CLAIMS

1. A slide fastener, wherein a fastener element (3) is attached to a first edge part (12) of a fastener tape (2); and the fastener tape (2) is sewn in the vicinity of an installation part (5) of the fastener element (3) with a sewing thread (6).
- 5 2. The slide fastener according to claim 1, wherein the first edge part (12) of the fastener tape (2) is folded inward to form a folded part (4); and the fastener element (3) is attached to the folded part (4).
3. A slide fastener, wherein a first edge part (12) of a fastener tape (2) is folded inward to form a folded part (4); a fastener element (3) is attached to the folded part (4); and the fastener tape (2) is sewn in the vicinity of an installation part (5) of the fastener element (3) with a sewing thread (6).
- 10 4. The slide fastener according to claim 2 or 3, wherein a core material (8) is inserted into the folded part (4) of the fastener tape (2); and the fastener element (3) is attached with the core material (8) being interposed.
- 15 5. A slide fastener, wherein a first edge part (12) of a fastener tape (2) is folded inward to form a folded part (4); a core material (8) is inserted into the folded part (4); a fastener element (3) is attached to the folded part (4) with the core material (8) being interposed; and the fastener tape (2) is sewn in the vicinity of an installation part (5) of the fastener element (3) with a sewing thread (6).
- 20 6. The slide fastener according to claim 4 or 5, wherein the core material (8) has a core string (10) at an edge of a support piece (11).
7. The slide fastener according to any one of claims 2 to 6, wherein the fastener element (3) is attached in a manner of clamping the folded part (4).
- 25 8. The slide fastener according to claim 7, wherein the fastener element (3) is made of metal and has a fitting head (16) and a pair of legs (15) projecting from the fitting head (16); and the legs (15) clamp the folded part (4).
9. The slide fastener according to any one of claims 1 to 8, wherein the fastener tape (2) is made of fiber and is infiltrated with a plating solution or a fire-resistant additive.
10. The slide fastener according to claim 9, wherein the fastener tape (2) has a plain

weave structure.

11. The slide fastener according to any one of claims 1 to 10, wherein plating is applied onto the surface of the fastener tape (2) so that electromagnetic wave shield performance is provided.

5 12. The slide fastener according to any one of claims 1 to 11, wherein a fire-resistant additive is applied onto the surface of the fastener tape (2) by coating so that fire-resistant performance is provided.